

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08G18/36 C08G18/42 C08G18/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>EP 0 106 491 A (HENKEL CORP) 25 April 1984 (1984-04-25)</p> <p>page 4, line 28 - page 5, line 26 page 9, line 29 - page 10, line 15 page 12, line 10 - page 12, line 21 claims 1,4,8,9</p> <p style="text-align: center;">----- -/--</p>	<p>1-4, 6-9, 12-14, 16, 17, 19, 21-33, 41-44</p>



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

27 August 2004

Date of mailing of the international search report

06/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 4 534 907 A (ROGIER EDGAR R ET AL) 13 August 1985 (1985-08-13)</p> <p>column 3, line 10 - column 4, line 35 column 6, line 14 - column 6, line 23 claims 1,4-15</p>	<p>1-4,6-9, 12-14, 16,17, 19, 21-33, 41-44</p>
A	<p>US 4 216 344 A (ROGIER EDGAR R) 5 August 1980 (1980-08-05) claims 1-5</p>	<p>1-44</p>

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0106491	A	25-04-1984	US 4534907 A	13-08-1985
			US 4496487 A	29-01-1985
			US 4423162 A	27-12-1983
			EP 0106491 A2	25-04-1984
			US 4543369 A	24-09-1985
			CA 1220485 A1	14-04-1987
			JP 59065043 A	13-04-1984
US 4534907	A	13-08-1985	EP 0106491 A2	25-04-1984
			US 4543369 A	24-09-1985
US 4216344	A	05-08-1980	CA 1144573 A1	12-04-1983
			DE 3061482 D1	03-02-1983
			EP 0017503 A2	15-10-1980
			JP 55153733 A	29-11-1980
			US 4304945 A	08-12-1981